

10-29-03

2632

PATENT
010132



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE **RECEIVED**

In re application of:
Kanade et al.

OCT 30 2003

Technology Center 2600

Group Art Unit: 2632

SYSTEM AND METHOD FOR
MANIPULATING THE POINT OF
INTEREST IN A SEQUENCE OF
IMAGES

Examiner:

Serial No.: 10/074,313

Filed: February 12, 2002

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pittsburgh, Pennsylvania 15222

October 27, 2003

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Applicants, in accordance with their duty of disclosure pursuant to 37 C.F.R. § 1.56, hereby advise the United States Patent and Trademark Office of the references listed on the accompanying form PTO/SB/08A Information Disclosure Statement. A copy of each of the cited references is herewith enclosed.

"Express Mail" mailing label number ER524417302US

Date of Deposit October 27, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PI-1073957 v1 0201710-0740



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Applicants note that although the cited references may be relevant to the examination of the above-referenced application, under 37 C.F.R. § 1.97(h), the filing of this Information Disclosure Statement "shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in § 1.56(b)."

Pursuant to 37 C.F.R. § 1.97(b)(3), Applicants submit that no fee is necessary for consideration of this Information Disclosure Statement because an Office Action on the merits has not yet been mailed. Nevertheless, the Commissioner is hereby authorized to charge any additionally required fees necessary for consideration of this Information Disclosure Statement to Account No. 11-1110.

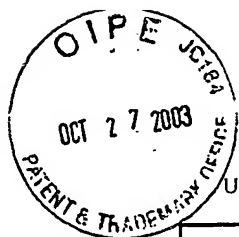
Respectfully submitted,

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Substitute for form 1449A/PTO				<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				RECEIVED	
(use as many sheets as necessary)				OCT 30 2003	
				Technology Center 2600	
				Application Number	10/074,313
				Filing Date	February 12, 2002
				First Named Inventor	Kanade
				Art Unit	2632
				Examiner Name	
Sheet	1	of	2	Attorney Docket Number	010132

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
		WO 99 52288 A	10-14-1999	Kewazinga, LLC		
		WO 02 096096 A	11-28-2002	Zaxel Systems, Inc.		
		WO 02 087218 A	10-31-2002	Kewazinga Corp.		

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¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

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				Art Unit	2632	
				Examiner Name		
Sheet	2	of	2	Attorney Docket Number	010132	

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
		Spice, Byron: "CMU experts helping CBS's 30 robotic cameras to work as one", Pittsburgh Post-Gazette, Jan. 24, 2001, Pittsburgh, PA, USA.	
		Grotticelli, Michael: "CBS Sports eyes Final Four", Broadcasting & Cable, no. 13, March 26, 2001, North Hollywood, CA, USA. (www.broadcastingcable.com/index.asp?layout=print_page&articleID=CA67817)	
		Saito, H., et al.: "Appearance-Based Virtual View Generation of Temporally-Varying Events from Multi-Camera Images in the 3D Room", 3-D Digital Imaging & Modeling, 1999 Proceedings. Second International Conference in Ottawa, Ont., Canada. October 4-8, 1999, Los Alamitos, CA, USA. IEEE COMPUT. SOC, US. October 4, 1999 pages 516-525	

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